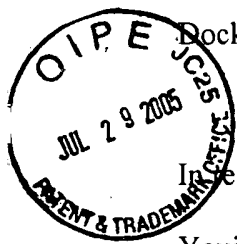


IPW



Docket No.: 057454-0966

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Youichi TOBITA

Application No.: 10/613,212

Filed: July 07, 2003

: Customer Number: 20277
:
: Confirmation Number: 4586
:
: Group Art Unit: 2674
:
: Examiner: EDOUARD, PATRICK NESTOR
:

For: LIQUID CRYSTAL DISPLAY APPARATUS HAVING PIXELS WITH LOW LEAKAGE CURRENT

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was first cited in a corresponding foreign application office action and its relevance discussed therein. A copy of the foreign office action, together with an English language version thereof, is attached for the Examiner's information.

10/613,212

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

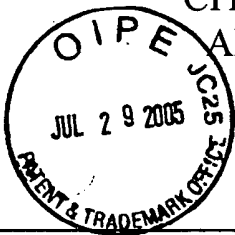
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Date: July 29, 2005

**Please recognize our Customer No. 20277
as our correspondence address.**

<div>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</div> <div> (PTO-1449)</div>		ATTY. DOCKET NO. 057454-0966		SERIAL NO. 10/613,212			
		APPLICANT Youichi TOBITA					
		FILING DATE July 07, 2003		GROUP 2674			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US					
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FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No	
		JP 08-204207	08/09/1996	SEMICONDUCTOR ENERGY LAB CO LTD.		JAPAN (w/English Abstract)	
		JP 09-102614	04/15/1997	SEMICONDUCTOR ENERGY LAB CO LTD.		JAPAN (w/English Abstract)	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.